

In the Claims:

1 1. A mobile commerce system comprising:
2 at least one mobile device for transmitting and receiving data in a first language;
3 a platform for transmitting and receiving data in a first language and data in a
4 second language;
5 at least one merchant site for transmitting and receiving data in the second
6 language; and
7 a payment authorization system for transmitting and receiving data in the second
8 language.

1 2. The mobile commerce system according to claim 1, wherein the first language is a
2 wireless language.

1 3. The mobile commerce system according to claim 2, wherein the wireless language
2 is selected from the group consisting of wireless markup language (WML), handheld device
3 mark-up language (HDML), Imode, and compact hypertext markup language (CHML).

1 4. The mobile commerce system according to claim 1, wherein the second language
2 is a web-based language.

1 5. The mobile commerce system according to claim 4, wherein the web-based
2 language is selected from the group consisting of extensible markup language (XML), compact
3 hypertext markup language (CHML), extensible hypertext markup language (XHTML), and
4 hypertext markup language (HTML).

1 6. The mobile commerce system according to claim 1, wherein the platform
2 comprises at least one server containing:
3 at least one parsing agent;

4 at least one communication agent;
5 at least one translation agent; and
6 a state manager, wherein the state manager coordinates the functions between the
7 at least one parsing agent, the at least one communication agent, and the at least one parsing
8 agent in order to translate data from the first language to the second language and vice versa.

1 7. The mobile commerce system according to claim 6, wherein the platform further
2 comprises at least one database, wherein the at least one database contains user information that
3 is accessible by the state manager for coordinating the functions between the at least one parsing
4 agent, the at least one communication agent, and the at least one parsing agent in order to
5 translate data from the first language to the second language and vice versa.

1 8. The mobile commerce system according to claim 1, wherein the platform
2 comprises:

3 a notification system for notifying a user of events through the mobile device; and
4 a payment authorization system for providing responses to authorization requests.

1 9. The mobile commerce system according to claim 8, wherein the notification
2 system communicates with the mobile device in a third language.

1 10. The mobile commerce system according to claim 9, wherein the third language is
2 short message service (SMS).

1 11. The mobile commerce system according to claim 7, wherein the user information
2 includes preferred user shipping address, a list of user payment vehicles, and a user identifier.

1 12. A method for conducting mobile commerce comprising:
2 transmitting in a first language a request message for merchant website
3 information from a mobile device;

4 receiving the request message in the first language at a platform and identifying
5 the first language;

6 translating the request message at the platform from the first language to a second
7 language that is recognizable by a merchant website;

8 communicating the translated request message in the second language from the
9 platform to the merchant website;

10 receiving at the platform the requested merchant website information from the
11 merchant website in the second language;

12 recognizing the second language at the platform;

13 parsing the requested merchant website information in the second language into
14 translatable pieces;

15 translating the translatable pieces of the requested website information into the
16 first language so as to form a reply message containing the requested merchant website
17 information in the first language; and

18 transmitting the reply message to the mobile device.

1 13. The method according to claim 12, further comprising:

2 transmitting a purchase request in response to the reply message in a first
3 language to the platform;

4 receiving the purchase request in the first language at a platform and identifying
5 the first language;

6 translating the purchase request at the platform from the first language to a second
7 language that is recognizable by the merchant website;

8 communicating the translated purchase request in the second language from the
9 platform to the merchant website;

10 receiving at the platform a purchase request response from the merchant website
11 in the second language, wherein the purchase request response includes a payment authorization
12 request;

13 forwarding the purchase request response in the second language from the
14 platform to a payment authorization system for a payment authorization response;

15 receiving at the platform, the purchase request response, including the payment
16 authorization response, in the second language from the payment authorization system;

17 parsing the purchase request response in the second language into translatable
18 pieces;

19 translating the translatable pieces of the purchase request response into the first
20 language so as to form a purchase request response in the first language; and

21 transmitting the purchase request response in the first language to the mobile
22 device.

1 14. The mobile commerce system according to claim 12, wherein the first language is
2 a wireless language.

1 15. The mobile commerce system according to claim 14, wherein the wireless
2 language is selected from the group consisting of wireless markup language (WML), handheld
3 device mark-up language (HDML), Imode, and compact hypertext markup language (CHTML).

1 16. The mobile commerce system according to claim 12, wherein the second language
2 is a web-based language.

1 17. The mobile commerce system according to claim 16, wherein the web-based
2 language is selected from the group consisting of extensible markup language (XML), compact
3 hypertext markup language (CHTML), extensible hypertext markup language (XHTML), and
4 hypertext markup language (HTML).

1 18. A system for conducting mobile commerce comprising:
2 means for transmitting in a first language a request message for merchant website
3 information from a mobile device;
4 means for receiving the request message in the first language at a platform and
5 identifying the first language;
6 means for translating the request message at the platform from the first language
7 to a second language that is recognizable by a merchant website;
8 means for communicating the translated request message in the second language
9 from the platform to the merchant website;
10 means for receiving at the platform the requested merchant website information
11 from the merchant website in the second language;
12 means for recognizing the second language at the platform;
13 means for parsing the requested merchant website information in the second
14 language into translatable pieces;
15 means for translating the translatable pieces of the requested website information
16 into the first language so as to form a reply message containing the requested merchant website
17 information in the first language; and
18 means for transmitting the reply message to the mobile device.